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QCKET NO.: MSFT-2751/304827.01

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Wei-Lun Lo

Confirmation No.: 5635

Application No.: 10/721,663

Group Art Unit: 2166

Filing Date: November 25, 2003

MS Amendment MS AF
Commissioner for Patents

Examiner: Navneet K. Ahluwalia

For: Flat File Processing Method And System

**EXPRESS MAIL LABEL NO: EV817338908US** 

DATE OF DEPOSIT: August 17, 2006

EA97433940902

P.O. Box 1450 Alexandria, VA 22313-1450 Sir: REPLY TRANSMITTAL LETTER A Preliminary Amendment. 冈 A Reply Responsive to the Office Action Dated May 17, 2006. A Reply Supplemental to the Paper filed ) in clean form. A Substitute Specification (pages 1 -A substitute specification (pages 1 -) with markings.  $\Box$ An Abstract is enclosed. replacement sheets of drawings are enclosed comprising figures Request is hereby made to accept black and white photograph(s) in this case, as they are the only practicable medium for illustrating the claimed invention. One (1) set of black and white photographs comprising figure(s) is submitted herewith. Petition is hereby made to accept drawing(s)/photograph(s) in this case.

DOCKET NO.: MSFT-2751/304827.01 PATENT							
		Three (3) sets of color drawing(s)/photograph(s) and black and w photocopy that accurately depicts to the extent possible, the subject mashown in the color drawing(s)/photograph(s), are enclosed, comprising figure.					
		An amendment to the first paragraph in that portion of the Brief Description of the Drawings is also enclosed herewith advising that the patent contains at least one drawing/photograph in color.					
	A Certified Copy of each of the following applications: is enclosed.						
	An Assignee Power of Attorney is enclosed.						
	Information Disclosure Statement.						
		Attached Form 1449.					
		A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith.					
	A Ten	A Terminal Disclaimer is attached.					
	Appendices as follows: .						
	Other						
$\boxtimes$	No Additional Fee is Due.						
	Applicant(s) has previously claimed small entity status under 37 CFR § 1.27.						
	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as						
	This application is no longer entitled to small entity status. It is requested that this be noted in the files of the U.S. Patent and Trademark Office.						

				SMALL ENTITY		NOT SMALL ENTITY	
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	20	(20 MINIMUM) 20	0	\$25 EACH	\$	\$50 EACH	\$0
INDEP. CLAIMS	3	(3 MINIMUM) 3	0	\$100 EACH	\$	\$200 EACH	\$0
FIRST PRESENTATION OF MULTIPLE DEPENDENT				\$180	\$	\$360	\$
ONE MONTH EXTENSION OF TIME				\$60	\$ .	\$120	\$
☐ TWO MONTH EXTENSION OF TIME				\$225	\$	\$450	\$
☐ THREE MONTH EXTENSION OF TIME				\$510	\$	\$1020	\$
☐ FOUR MONTH EXTENSION OF TIME				\$795	\$	\$1590	\$
☐ FIVE MONTH EXTENSION OF TIME					\$	\$2160	\$
LESS ANY EXTENSION FEE ALREADY PAID				minus	(\$)	minus	(\$ )
☐ TERMINAL DISCLAIMER				\$65	\$	\$130	\$
OTHER	FEE OR SURCHA	RGE AS FOLLO	OWS:				•
TOTAL FEE DUE					\$ .		\$0

	credit any overpayment to Deposit Account 23-3050.					
	Please charge Deposit Account No. 23-3050 in the amount of00. This sheet is attached in duplicate.					
$\boxtimes$	The Commissioner is hereby authorized to charge any deficiency or credit any overpayment of the fees associated with this communication to Deposit Account No 23-3050.					
	Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of to and through comprising an extension of the shortened statutory period of the month(s)					

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The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

Date: August 17, 2006

Jerome G. Schaefer Registration No. 50,800

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Application No.: 10/721,663
Grice Action Dated: May 17, 2006
AUG 1 7 2006

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Sir:

## **REPLY PURSUANT TO 37 CFR § 1.111**

In res	ponse to the Official Action dated May 17, 2006, reco	onsideration is respectfully						
requested in view of the amendments and/or remarks as indicated below:								
	Amendments to the Specification begin on page	of this paper.						
	Amendments to the Claims are reflected in the begins on page 2 of this paper.	listing of the claims which						
	Amendments to the Drawings begin on page an attached replacement sheet.	of this paper and include						

Remarks begin on page 5 of this paper.